

State of Vermont

Department of Fish and Wildlife
Department of Forests, Parks and Recreation
Department of Environmental Conservation
State Geologist
RELAY SERVICE FOR THE HEARING IMPAIRED
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AGENCY OF NATURAL RESOURCES
Department of Environmental Conservation

Waste Management Division 103 South Main Street / West Office Waterbury, VT 05671-0404 (802)241-3888 FAX (802)241-3296

January 3, 1996

Mr. Steve Finneron Sherburne School District HCR65, Box 48A Killington, VT 05751

RE: Site Management Activity Completed (SMAC) at the Sherburne Elementary School (Site #95-1839)

Dear Mr. Finneron:

The Sites Management Section (SMS) has reviewed Griffin International, Inc.'s report titled, "Report on the Investigation of Subsurface Petroleum Contamination" dated August, 1995 for the above referenced site. Based on the information in the report, the SMS has determined that the Sherburne School District has met the requirements placed on them by the SMS. These requirements included that a thorough site investigation be performed to determine the degree and extent of contamination present at the site due to the former 10,000 gallon #2 fuel oil tank.

This determination was based on the following information:

- 1. The source of contamination at the site was likely the former underground storage tank system, which has been removed from the ground.
- 2. The extent of soil contamination was defined, and all contaminated soil, approximately 30 cubic yards, was excavated and asphalt batched. The limits of contamination were defined in all directions.
- 3. Small pools of free product were observed on perched groundwater in the area of the pipeline excavation, and were subsequently recovered by sorbent pads. The free product and soil contamination appeared to be confined, and all was removed.
- 4. The onsite supply well was analyzed for evidence of petroleum contamination, and was found to be free of petroleum contaminants.

5. Little to no risk is posed to sensitive receptors from any residual contamination which may remain in the subsurface at the site.

Based on the results of the investigation, the site has been assigned a Site Management Activity Completed (SMAC) designation. Sites which the Waste Management Division have determine require no further management are given a SAC designation. The designation does not release the Sherburne School District from any past or future liability which may arise from the petroleum contamination which originated from the US at the Sherburne Elementary School. The SAC designation does mean that the SMS isn't requiring any additional work be performed at this site in response to the initial contamination.

Please feel free to contact either me or Lynda Provencher with any further questions or comments you may have.

Sincerely,

Chuck Schwer, Acting Chief Sites Management Section

c: Laurie Reed, Griffin International, Inc. Sherburne Selectboard DEC Regional Office

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